PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED		65314(49917) U.S. APPLOATION NO (ii known, see 27,CFR 1.5)						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE							
PCT/AU2004/001383	11 October 2004	PRIORITY DATE CLAIMED 10 October 2003						
TITLE OF INVENTION THE MODULATION OF HYALURONAN	I SYNTHESIS AND DECDADATIO	ON IN THE TREATMENT OF DISEASE						
APPLICANT(S) FOR DO/EO/US	STITILESIS AND DEGRADATIC	IN THE TREATMENT OF DISEASE						
Tracey Brown et al.								
l —		US) the following items and other information:						
1. x This is a FIRST submission of items	s concerning a submission under 35 U.	S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
inits is an express request to begin	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 3	1).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required on	ly if not communicated by the Internation	onal Bureau).						
b. has been communicated by the	International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted	under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the In	ternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the	ne International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will no	ot be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	inary Examination Report under PCT						
Items 11 to 20 below concern docum	nent(s) or information included:							
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.							
12. An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 3	37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	e of address letter.							
I =		CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
	ternational Application under 35 U.S.0	C. 154(d)(4).						
19. A second copy of the English lang	uage translation of the international ap	pplication under 35 U.S.C. 154(d)(4).						
	•							

IAP9 Rec'd PCT/PTO 2 6 APR 2006

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U.S. APPLICATIO	u.s. application to all the way seeks of the 13 3 International application no. PCT/AU2004/001383			ATTORNEY'S DOCKET NUMBER 65314(49917)							
20. x Other items or information: Form PCT/ISA/220 (1 page) Form PCT/IB/30						Form PCT/IB/308 Return Receipt Po					
The fol	lowing fe	es have	e been subm		· · · · · ·			CA	LCULATION	٠ ا	PTO USEONLY
1 —	-)		\$300	\$	300.0		1 10 GOLONE
		<u>`</u>			<u></u>						
22. x Examination fee (37 CFR 1.492(c))							\$	200.0	00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.00					
	TOTAL C)F 21, 22	and 23 =					\$	1,000.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sh	eets			additional 50 or fraction up to a whole number)		RATE				
238 -100=	138	/50 =			3		x \$250.00	\$	750.0	00	
					, examination fee, or the (37 CFR 1.492(h)).	oatl	or declaration	\$ 130.00			
CLAIM	3	NUN	BER FILED	\Box	NUMBER EXTRA		RATE				
Total clair	ms		4 - 20 =	\Box	4	x	50.00		200.0	00	
Independent		L	1 - 3 =	\perp		x		0.00			
MULTIPLE DEF	ENDENT	CLAIM(S) (if applicable)		+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS =							/E CALCULATIONS =	\$ 2,440.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						duced by 1/2.					
							SUBTOTAL =	\$ 2,440.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$						
TOTAL NATIONAL FEE =						\$ 2,440.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$					
\$											
TOTAL FEES ENCLOSED =						\$ 2,440.00		2,440.00			
1							ount to be	be \$			
									ount to be rged	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 04-1105 in the amount of \$ 2,440.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 04-1105 . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Gregory B. Butler, Ph.D. **EDWARDS ANGELL PALMER & DODGE LLP** P.O. Box 55874 Gregory B. Butler, Ph.D. Boston, Massachusetts 02205 NAME (617) 439-4444 CUSTOMER NUMBER: 21874 34,558 REGISTRATION NUMBER

IAPS Rec'dPCT/PTO 0 6 APR 2006

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Red	uction Act of 199	5, no person are re	quired to	u.s. Paten respond to a collection	t and Traden on of informat	nark Office; U.S. DEP ion unless it displays	a valid OME	OF COMMERCE control number.				
Fees pursuant to the Consolid		•		Complete if Known								
FEE TR	Application Nun	nber	Not Yet Assigned									
	Filing Date		Concurrently Herewith									
For	First Named Inv	entor	Tracey Brown									
	Examiner Name		Not Yet Assign	Not Yet Assigned								
Applicant claims sma	Art Unit		√A									
TOTAL AMOUNT OF PA	Attomey Docket	No.	65314(49917)									
METHOD OF BAYME	IT (ab a alt all	45-4										
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP												
For the above-ide	ntified deposit	account, the Di	rector is	hereby authorize	ed to: (che	ck all that apply)						
x Charge fee(s	s) indicated be	elow		Charg	e fee(s) in	dicated below, ex	cept for t	he filing fee				
	additional fee((s) or underpayi and 1.17	ment of	x Credit	any overp	ayments						
FEE CALCULATION (ie upo	n filing or may	be subje	ect to a surcha	rge.)					
1. BASIC FILING, SEARC							3,					
	FILIN	IG FEES	SE	ARCH FEES	EXAMI	NATION FEES						
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)					
Utility	300	150	500	250	200	100	1 003	- αια (ψ)				
Design	200	100	100	50	130	65						
Plant	200	100	300	150	160	80						
Reissue	300	150	500	250	600	300						
Provisional	200	100	0	0	0	0						
2. EXCESS CLAIM FEES						ū		Small Entity				
Fee Description Each claim over 20 (inclu	ding Reissues)					Fee (\$) 50	Fee (\$) 25				
Each independent claim o	_	,					200	100				
Multiple dependent claims		,					360	180				
Total Claims Extra	Claims	Fee (\$)	Fee F	Paid (\$)	M	ultiple Depende	nt Claims					
24 - 20 = HP = highest numer of total cla	4 x _	eater than 20.			<u>F</u> e	<u>ee (\$)</u> <u>F</u>	ee Paid (<u>\$)</u>				
Indep. Claims Extra	=	Fee (\$)	Fee F	Paid (\$)	 -			-				
1 -3=	×											
'HP = highest numer of indeper	-	tor, if greater than	3.			 _		_				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 238 - 100 = 138 /503 (round up to a whole number) x =												
4. OTHER FEE(S) Fees Paid (\$)							Paid (\$)					
Non-English Specification, \$130 fee (no small entity discount)												
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 1633 National Stage Examination Fee - all other								00.00 00.00				
1633 National Stage Examination Fee - all other situati								00.00				
1681 National Stage application size fee - for each						each	750.00					
1617 Search fee, examination fee or oath or								30.00				
1615 National Stage claims - extra total (over twenty) 200.00 1616 National Stage claims - multiple dependent 360.00												
SUBMITTED BY Signature	2	11/2		Registration No.	34 550	Totanhana	(617) 42	0.4444				
(Attorney/Agent) 34,338						Telephone	(617) 439-4444					
Name (Print/Type) Gregory	b. Butler, P	n.v.				Date	April 6,	, 2006				

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 65314(49917)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 754865931 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on April 6, 2006

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each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Fee Transmittal (1 page)
Form PCT/ISA/220 (1 page)
Form PCT/ISA/210 (6 pages)
Form PCT/IPEA/402 (1 page)
Form PCT/IPEA/416 (1 page)
Form PCT/IPEA/409 (8 pages)
Form PCT/IB/304 (1 page)
Form PCT/IB/308 (1 page)

Copy of the International application No. WO 2005/035548

Charge \$2,440.00 to deposit account 04-1105